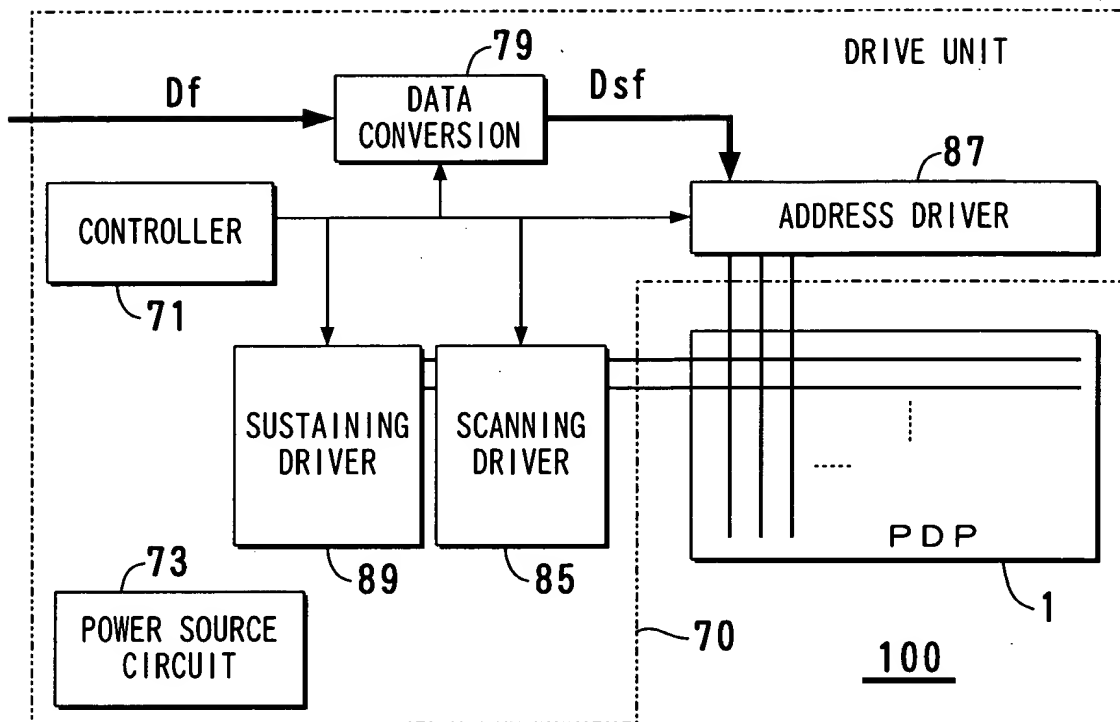


FIG. 1



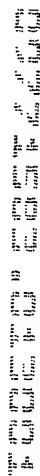


FIG. 3

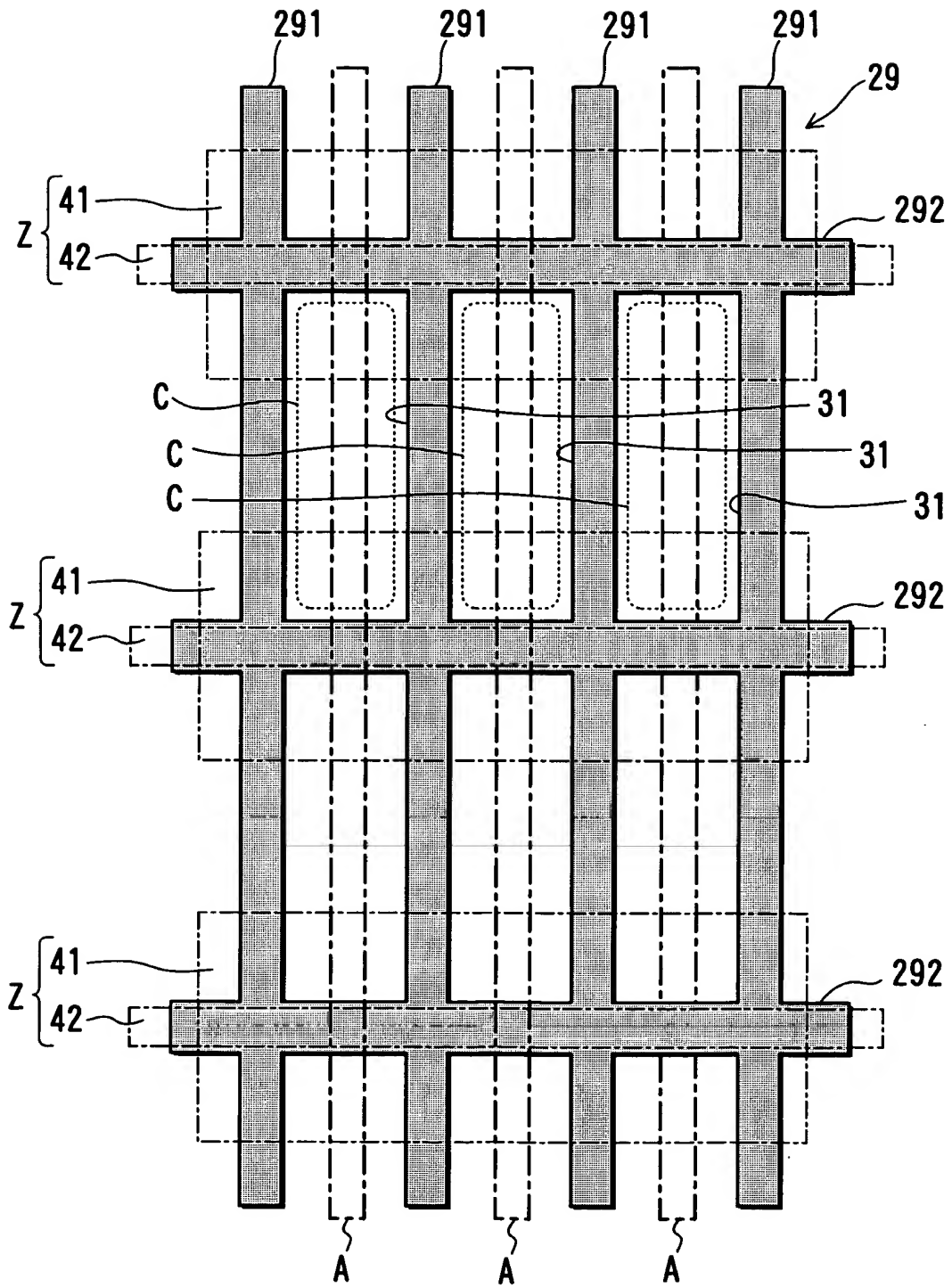


FIG. 4

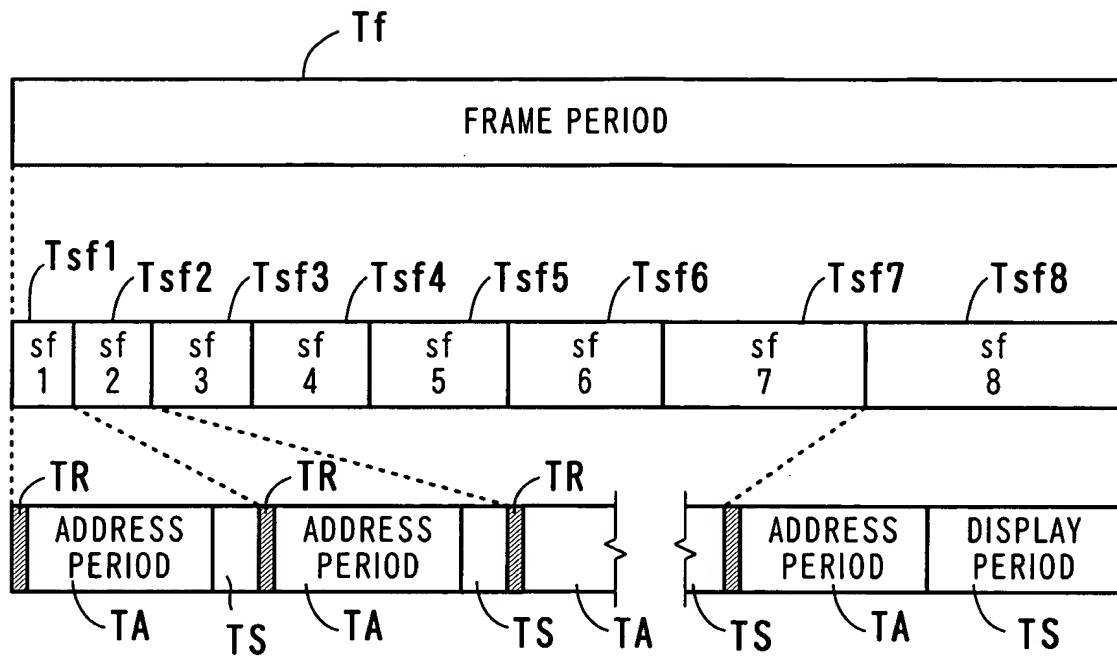


FIG. 5

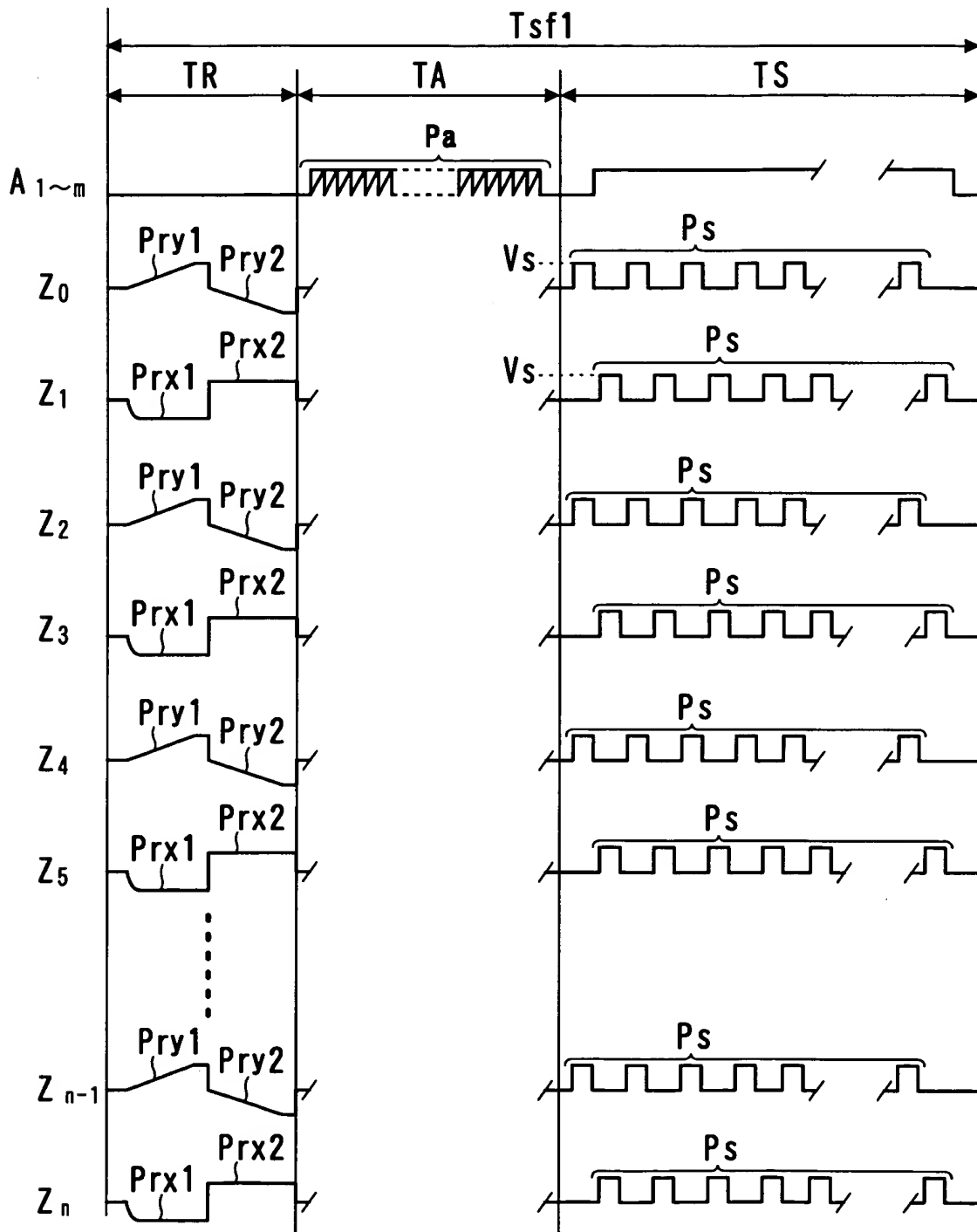


FIG. 6

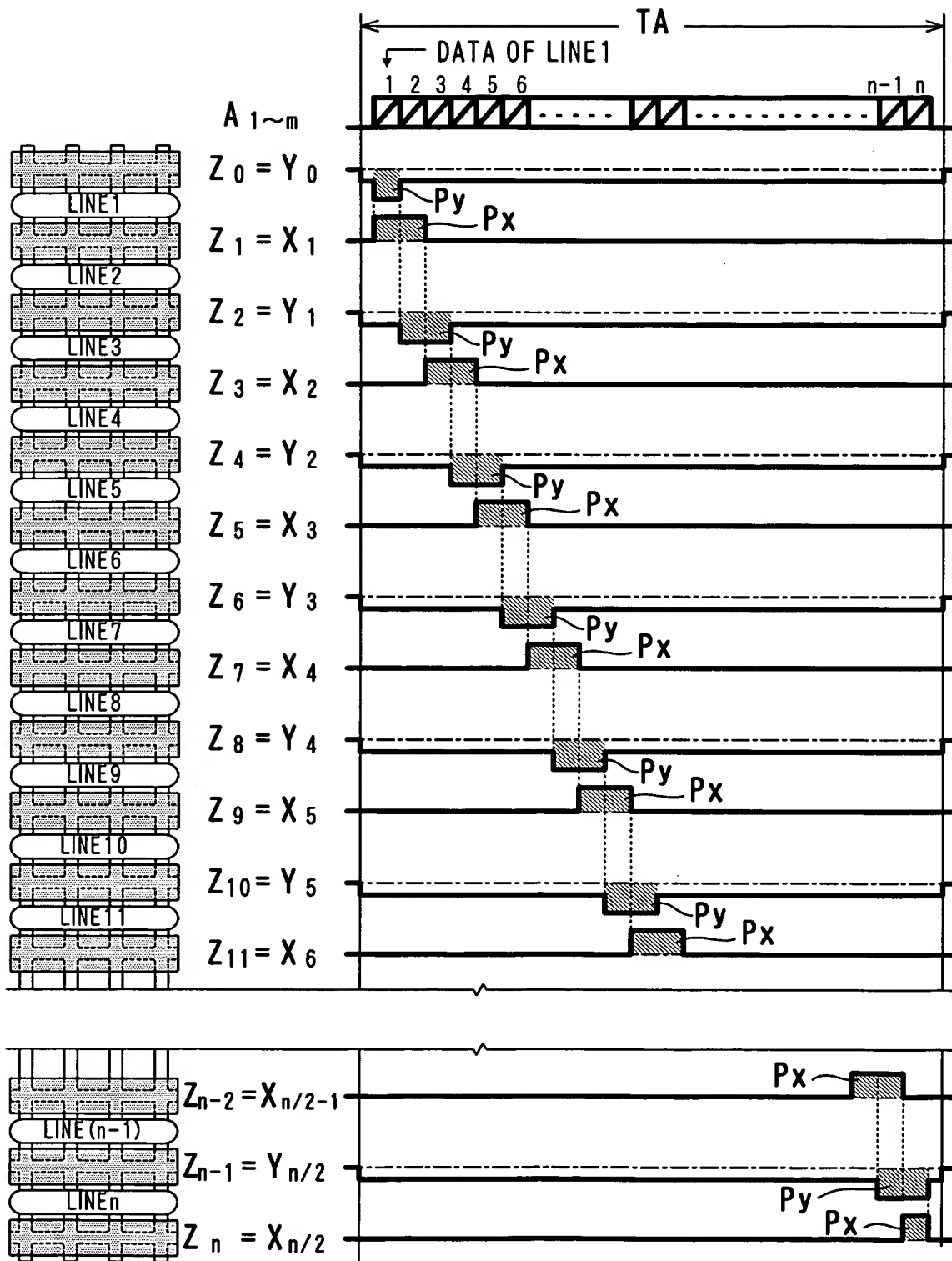


FIG. 7

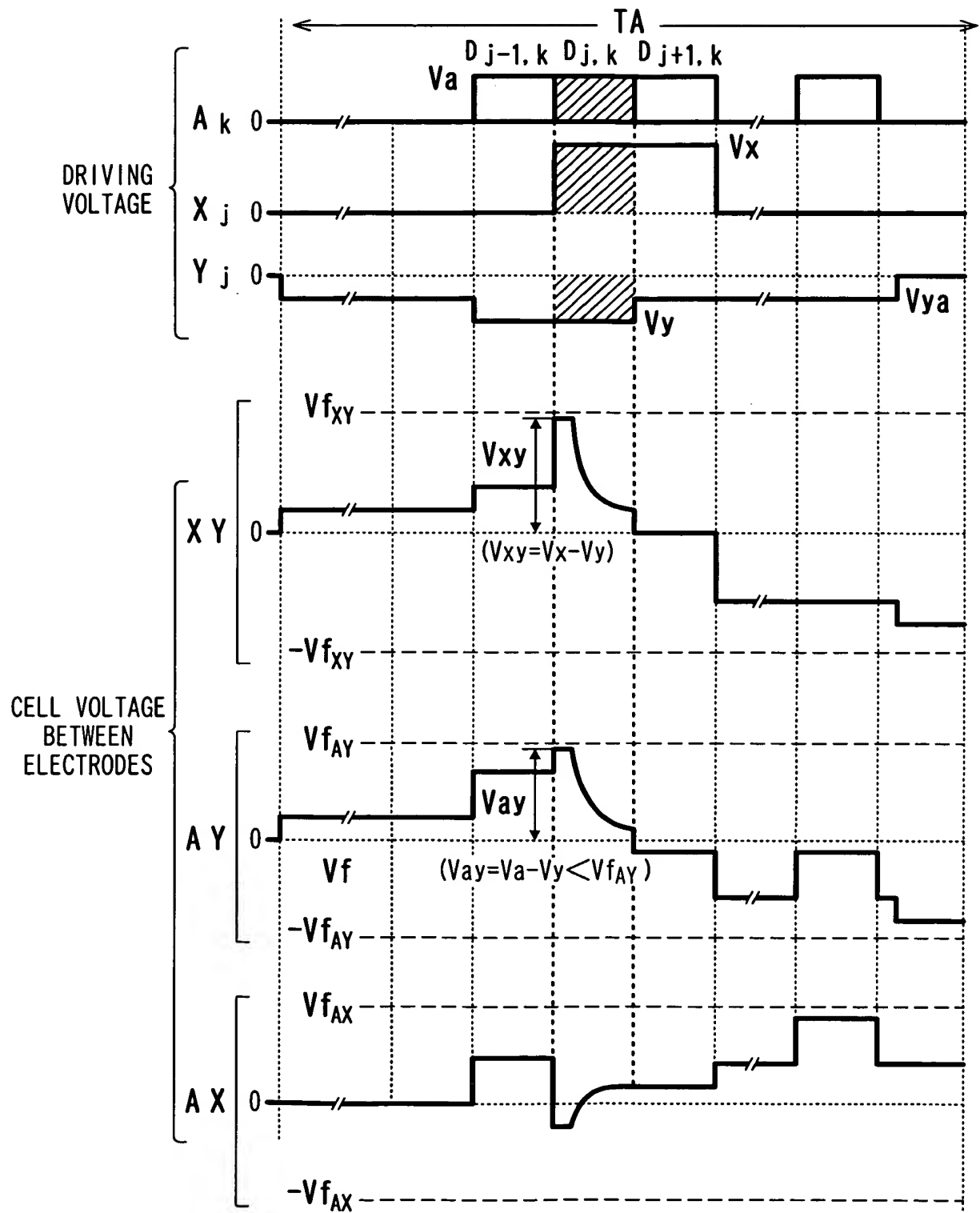
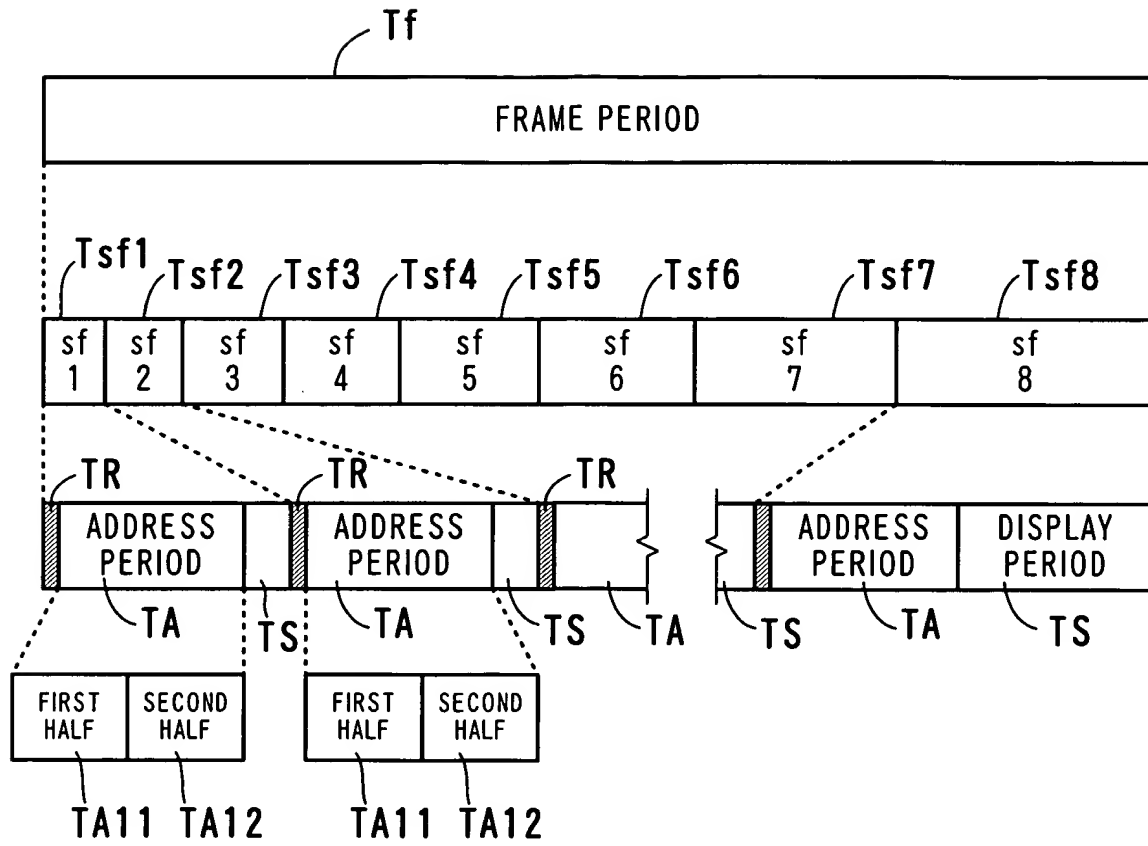


FIG. 8



$\mathcal{G}^{(2)}_{\text{eff}}(t)$ and $\mathcal{G}^{(2)}_{\text{eff}}(t)$ are the effective two-point functions of the fields ϕ and ψ respectively. The effective action $\mathcal{G}^{(2)}_{\text{eff}}(t)$ is defined by the equation

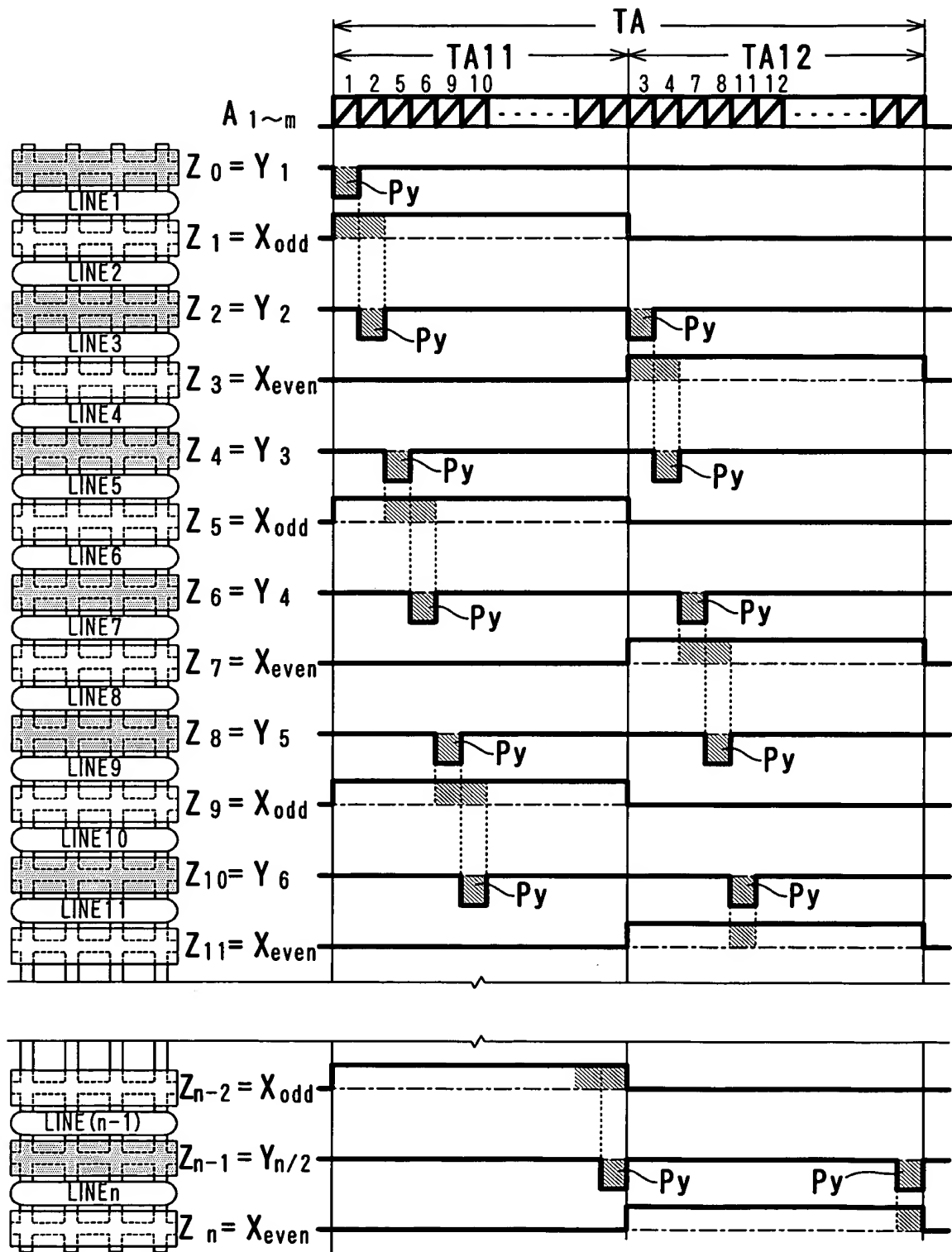


FIG. 10

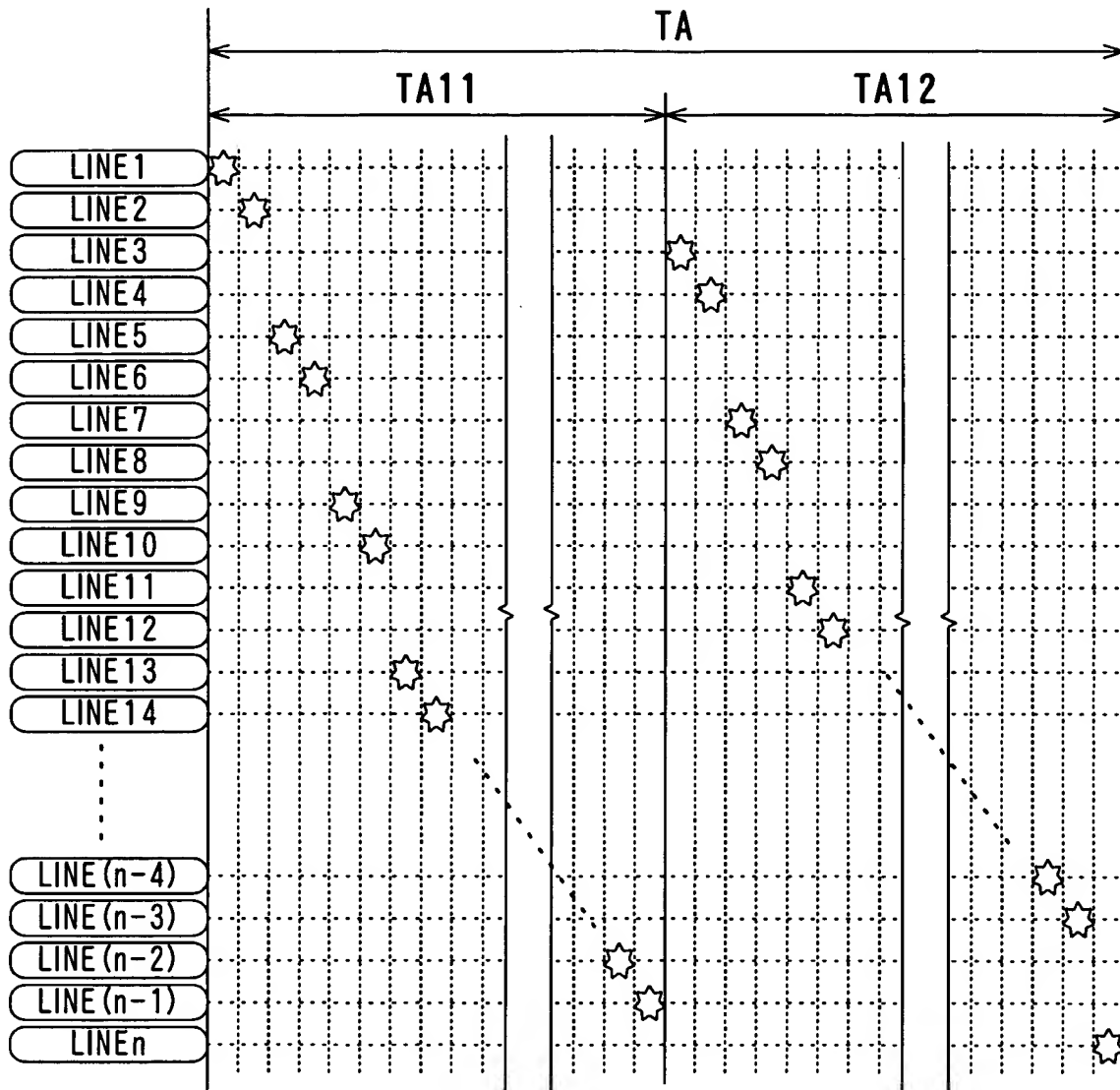


FIG. 11

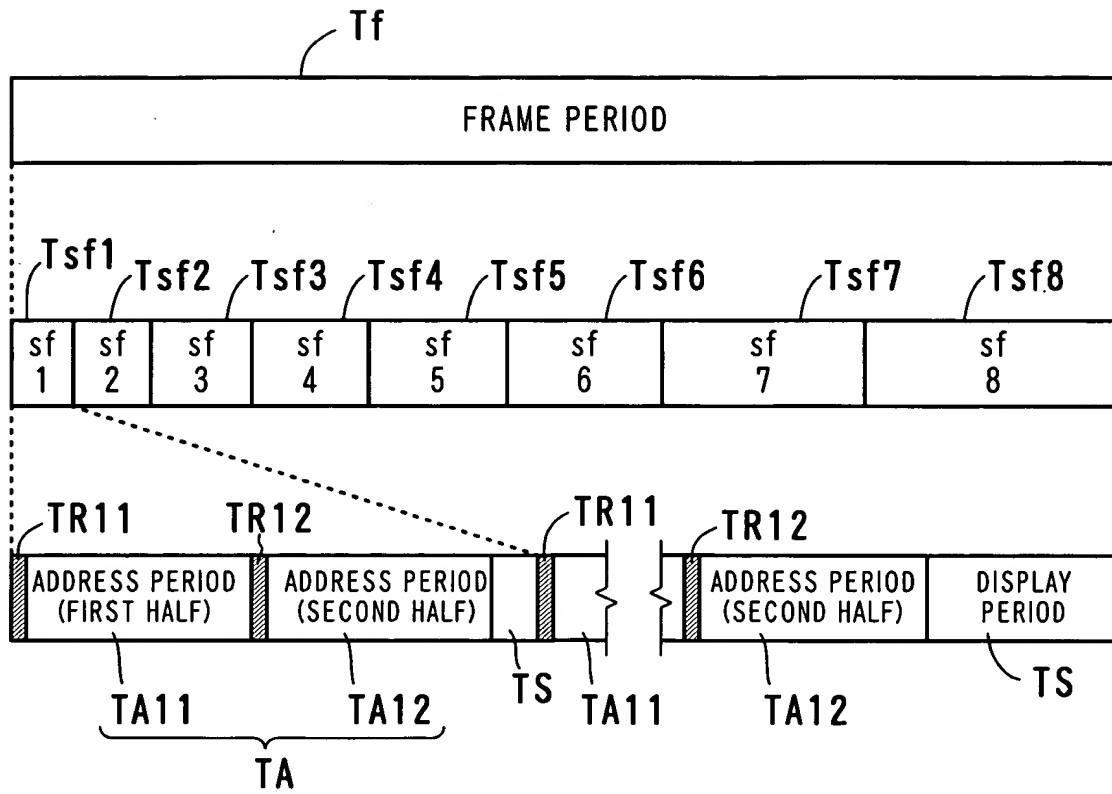


FIG. 12

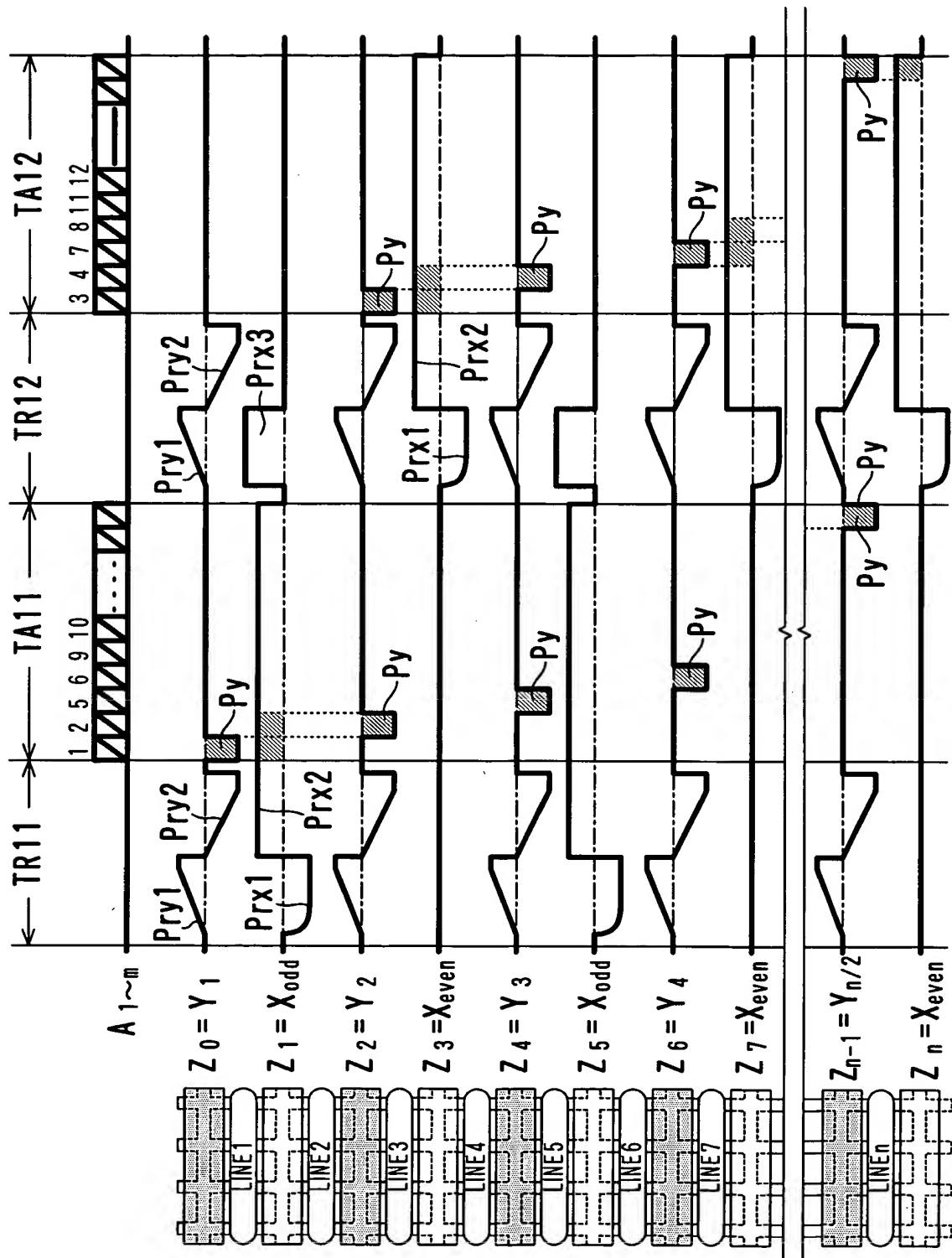


FIG. 13

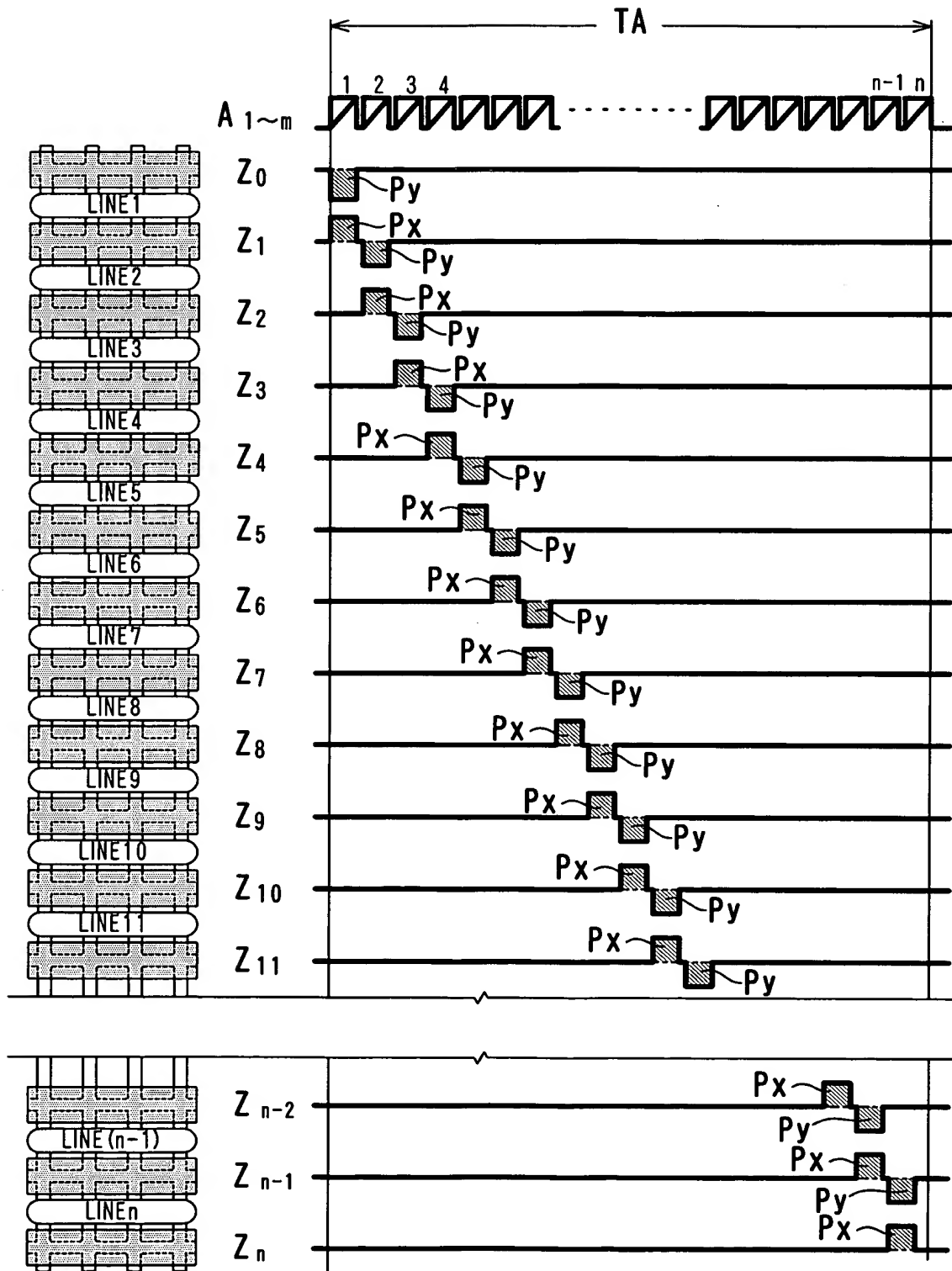
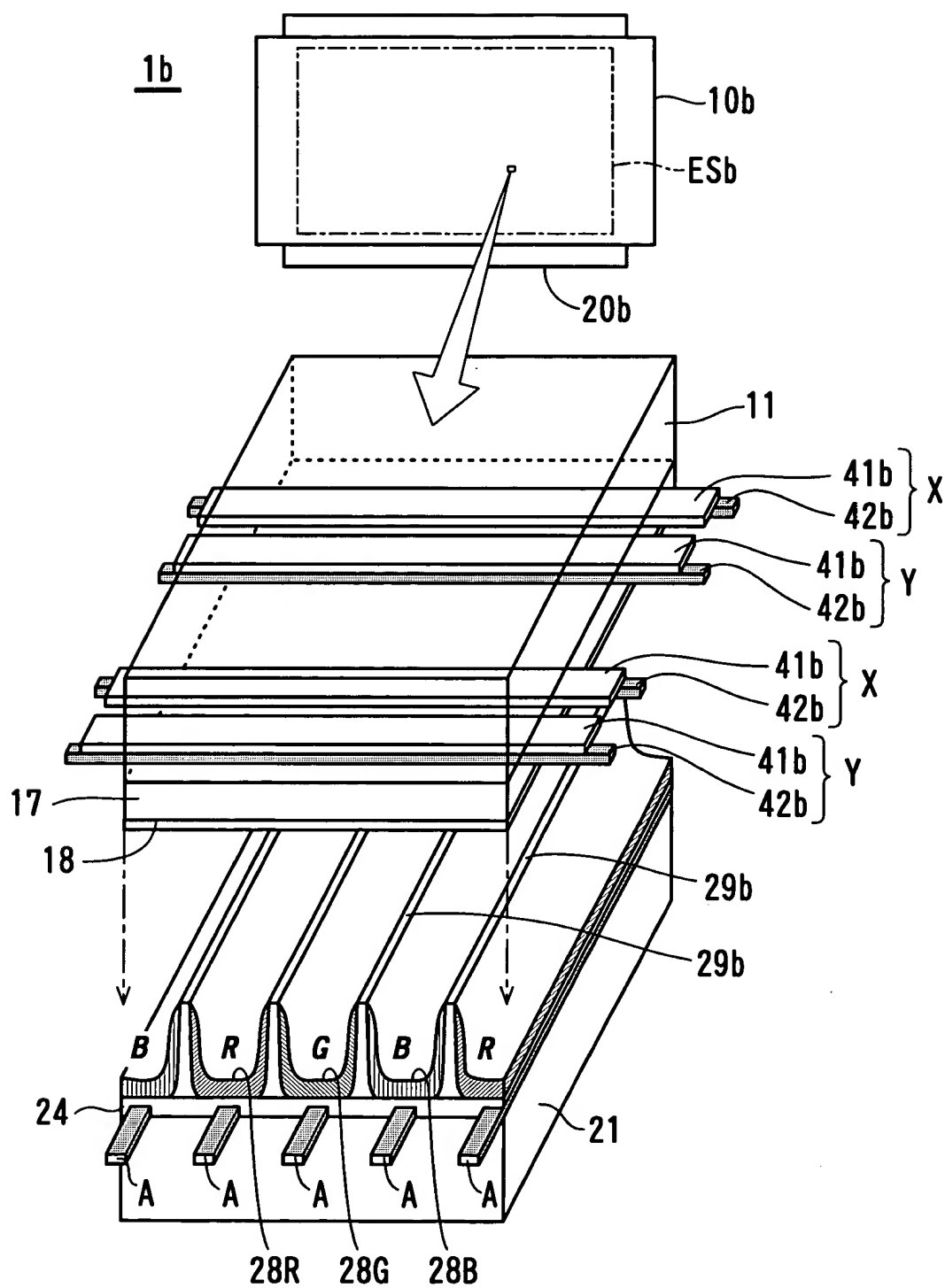


FIG. 14



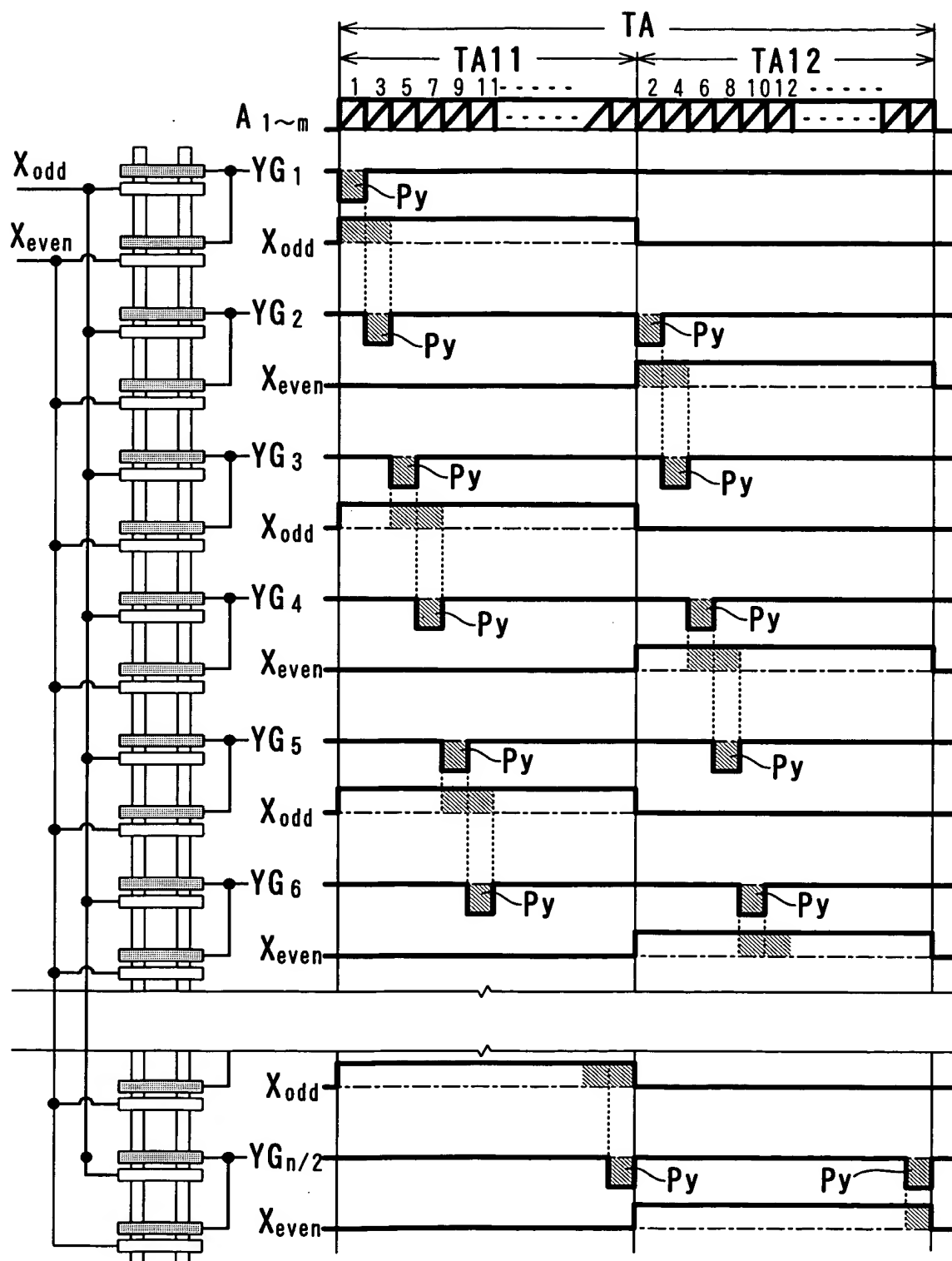


FIG. 16

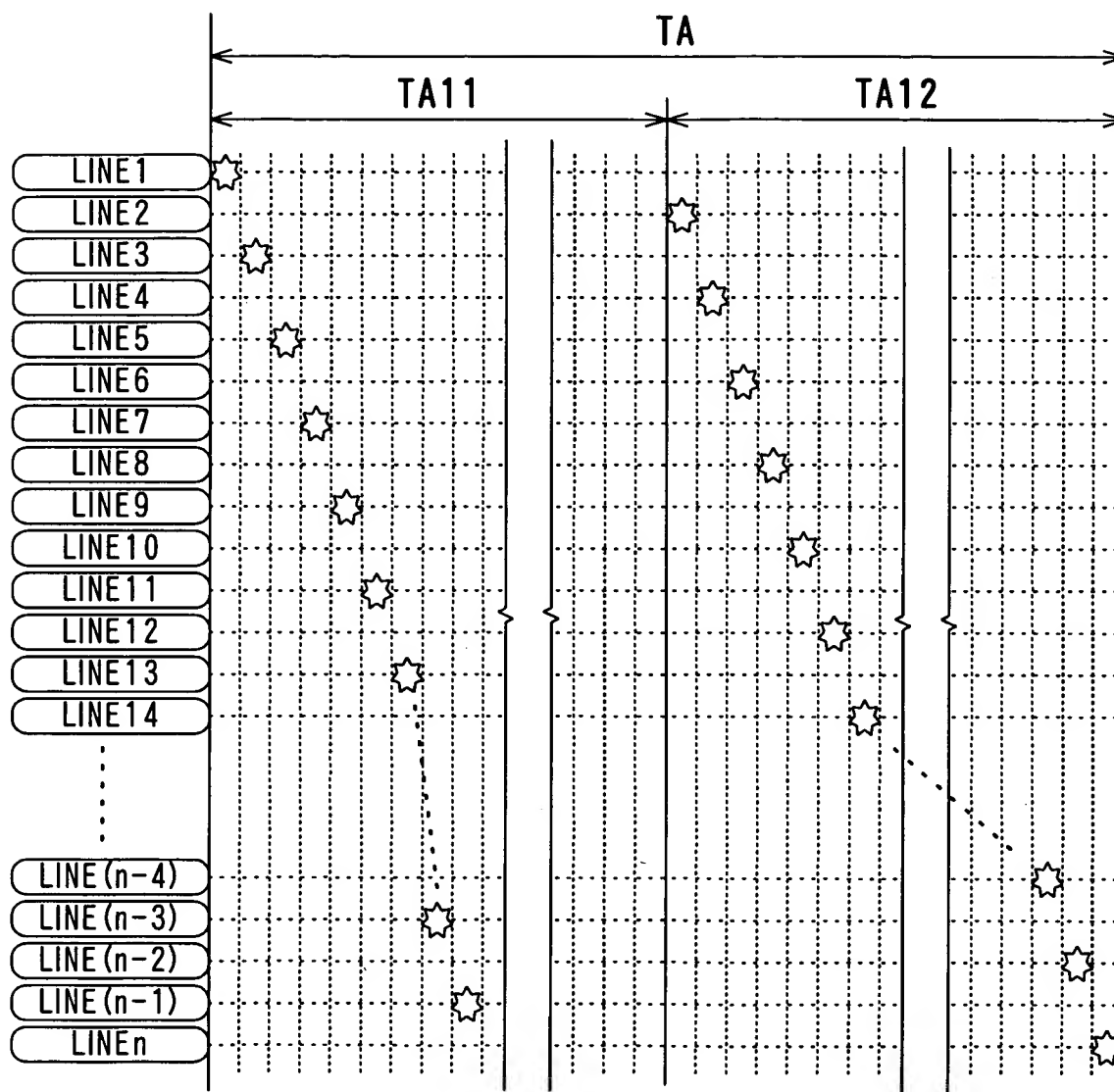


FIG. 17

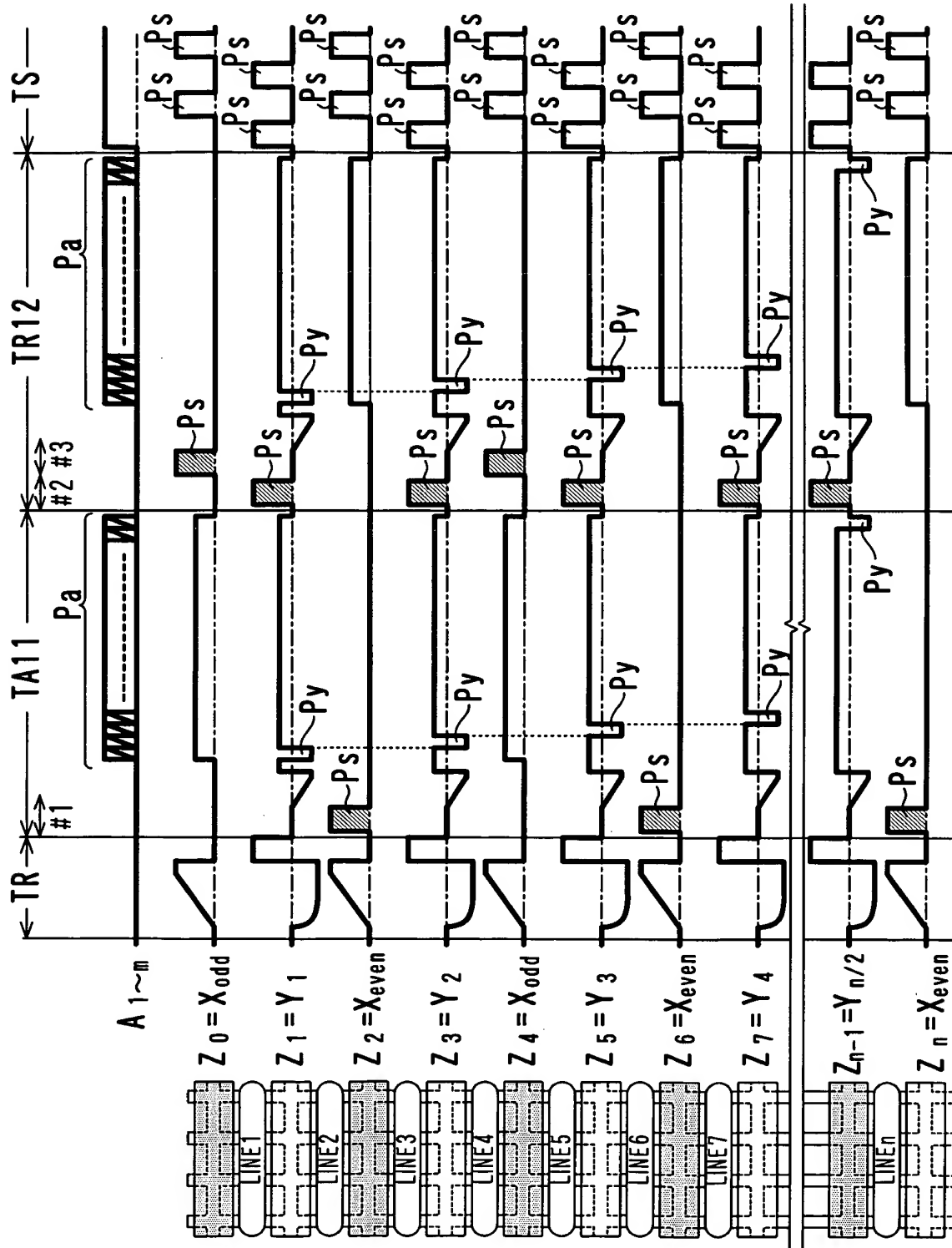


FIG. 18

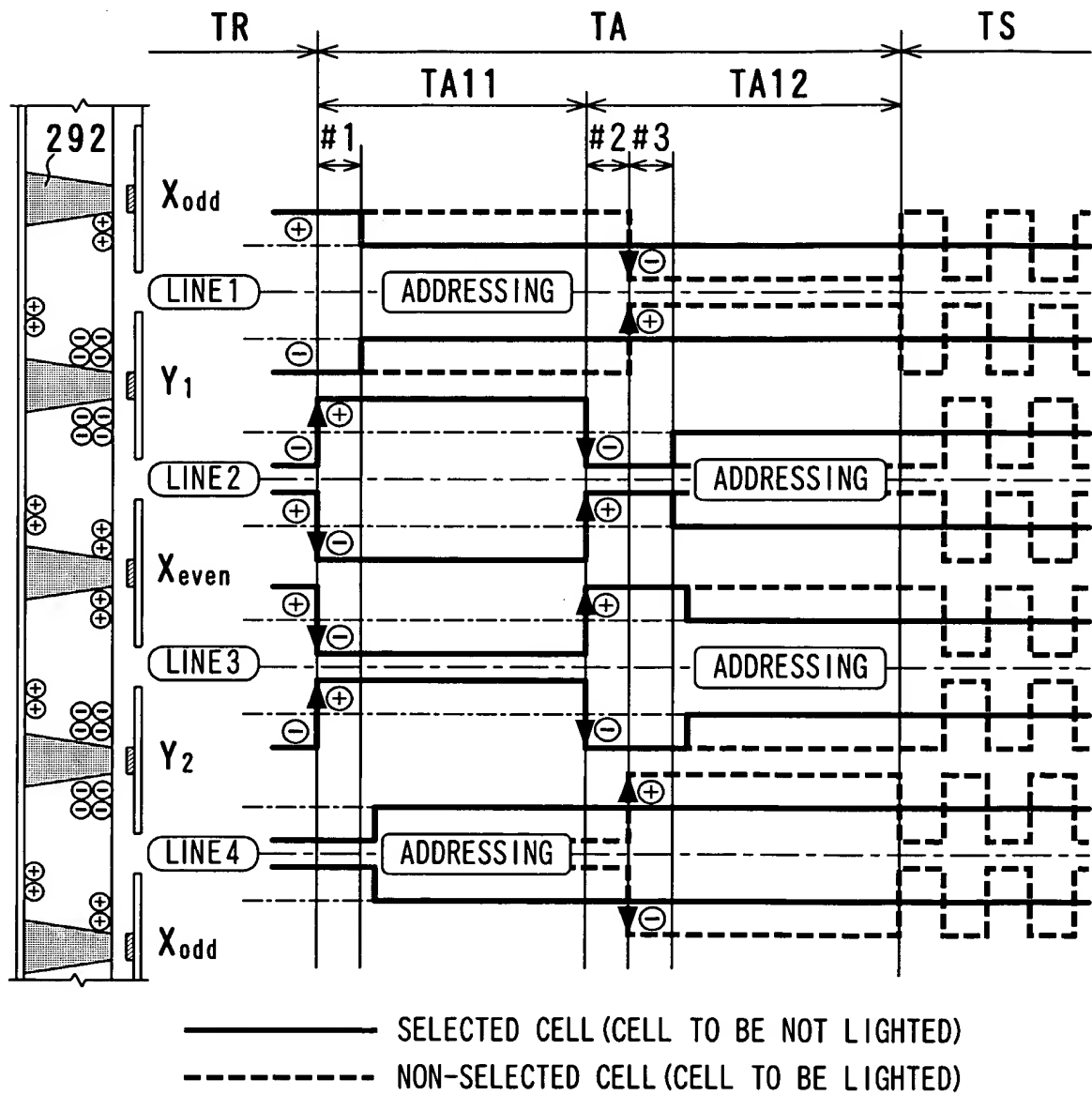


FIG. 19

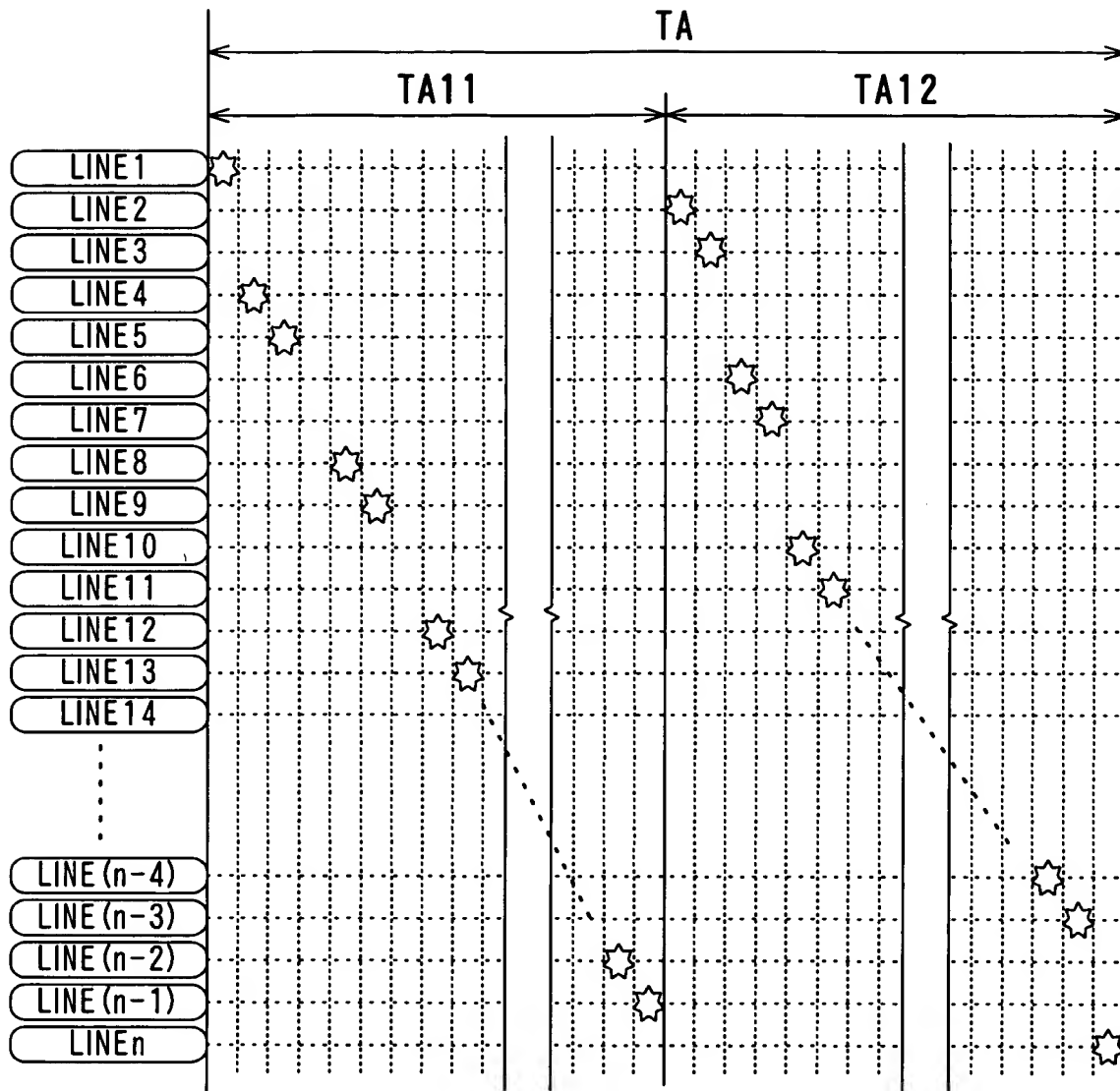


FIG. 20

